

## ABSTRACT

5        There is provided a superconducting wire that has a high critical current density and is less likely to suffer longitudinal cracking and breakage during the steps of manufacturing the same. The superconducting wire according to the present invention is an oxide superconducting wire including an oxide superconductor and a cladding metal for cladding the oxide superconductor, and is characterized in that a material of the cladding metal has a breaking strain of at least 30% in a stress-strain test.